

Abstract

are described

a *1* *A* ~~The present invention provides a method and a device for~~
testing the inhibit function of a network component
5 transmission inhibiting device that allows a transmission line
~~(TX)~~ from the network component ~~(10)~~ to the network to be
inhibited by an inhibit function which causes a logical signal
~~(H)~~ to be applied to a first ^{node, the} node ~~(K1)~~, characterized by the
a *method includes the of* steps: tapping the potential of the transmission line ~~(TX)~~ and
1 *1* 10 feeding the tapped potential back to the network component
~~(10)~~; activating the inhibit function; transmitting a
predetermined test signal message from the network component
~~(10)~~ to the network via the transmission line ~~(TX)~~ during
activated inhibit function; and testing the inhibit function
15 by analyzing the fed back tapped potential in the network
a component ~~(10)~~.

~~(Fig. 1)~~